I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231, ON THE DATE INDICATED BELOW.

UNITED STATES PATENT AND TRADEMARK OFFICE

**PATENT** 

RECEIVED

FEB 2 1 2002

TECH CENTER 1600/2900

09/333,159

Examiner: Dong Jiang

: Group Art Unit: 1646

3/8/02

Filed:

Appln. No.:

June 14, 1999

Patent Application of

Sean A. McCarthy et al.

Confirmation No.: 3785

For:

NOVEL GENES ENCODING PROTEINS: Attorney Docket

No. 10147-6

HAVING DIAGNOSTIC, PREVENTIVE, THERAPEUTIC, AND OTHER USES

(MBIO99-030)

## AMENDMENT TRANSMITTAL LETTER

Transmitted herewith is an Amendment in the above-identified application.

Substitute Specification. 

Small Entity status:

has previously been claimed/established.

is hereby claimed under 37 C.F.R. §1.27, as [ ] an Independent Inventor, or [ ] a Small Business Concern, or [] a Non-Profit Organization.

The additional claim fees have been calculated as follows:

	,, <del>, , , , , , , , , , , , , , , , , ,</del>				SMALL ENTITY		LARGE ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	RATE	ADDIT. FEE
TOTAL	25	(-)	23	2	x\$9	2	x\$18	36
INDEP.		(-)	3	0	x\$42		x\$84	
1st PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					+\$140		+\$280	
					TOTAL		TOTAL	\$ 36

Ext. (1) month paid on 2/20/02 according to RAM Extra Claim (2) paid on 2/20/02 according to RAM

The additional claim fees are being paid by:

- A check in the amount of \$ .00.
- Authorization to charge and/or credit Deposit Account No. 50-1017 (Billing No. [X]

210147.0006) as noted below. A duplicate copy of this sheet is enclosed.

- [X] Any overpayments or deficiencies in the above-calculated fee.
- [X] Additional claim fee in the amount of \$36.00 as calculated above.
- [X] Any additional fees required under 37 C.F.R. § 1.16 and/or § 1.17.
- In the event that a Petition for Extension of Time is required, but not [X] submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account.

CORRESPONDENCE ADDRESS

(Date) LOOL

Gary D. Colby

Registration No. 40,961 Customer No. 000570

AKIN, GUMP STRAUSS, HAUER & FELD, L.L.P.

One Commerce Square

2005 Market Street - Suite 2200

Philadelphia, PA 19103-7086

Telephone: (215) 965-1200

Direct Dial: (215) 965-1285 Facsimile: (215) 965-1210

E-mail: GColby@akingump.com

**Enclosures**